FEB 1952 51-4AA

CENTRAL INTELLIGENCE AGENCY

CLASSIFICATION SECRET/CONTROL - U. S. OFFICIALS ONLY SECURITY INFORMATION

50X1-HUM

NFORMATION REPORT REPORT

CD NO.

COUNTRY

SUBJECT

DATE OF INFO.

PLACE

ACQUIRED

Rumania

Designation of Ducts

DATE DISTR.

23 January 1953

NO. OF PAGES

NO. OF ENCLS.

SUPPLEMENT TO

50X1-HUM

REPORT NO.

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According to the Rumanian Ministry of Mines and Petroleum, as of 15 August 1952, the various ducts will be marked as follows:

1. Steam:

Saturated steam: white Overheated steam: white - red - white

Escape valves: white - green - white

2. Water:

Drinking water: blue

Hot water: blue - white - blue

Condensed water: blue - yellow - blue

Water under pressure: blue - red - blue Salt water: blue - black - blue

Spring water: blue - green - blue Sewage water: blue - black - blue - black - blue

3. <u>Air</u>:

Blown air: green

Hot air: green - blue - green

Compressed air: green - white - green

Air containing coal dust: green - black - green

4. Acids:

Concentrated acids: yellow - red - yellow

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Normal acids: yellow

5. Lye Water (from the German Lauge, N.D.T. (sic)):

Normal lye water: orange Concentrated lye water: orange - red - orange

6. <u>Gas</u>:

Blast furnace gas, purified: red
Blast furnace gas, raw: red - black - red
Machine gas: red - blue - red
Illuminating gas: red - yellow - red
Watered gas: red - green - red
Oiled gas: red - lilac - red
Acetylene: red - white - red - white - red
Carbonic acid: red - black - red - black - red
Oxygen: red - blue - red - blue - red
Nitrogen: red - green - red - green - red
Ammonia: red - lilac - red - lilac - red

7. <u>Oil</u>:

Oil: lilac
Gas oil: lilac - yellow - lilac
Gasoline: lilac - red - lilac
Benzine: lilac - white - lilac
Tar or pitch oil: lilac - black - lilac

- 8. Tar or Pitch: brown
- 9. Forced Vacuum: black

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